PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number **Application Number** 10/077.408 RANSMITTAL Filing Date 02/15/2002 OCT 1 8 2004 **FORM** First Named Inventor Barry Olen Blair Art Unit 2816 (to be use all correspondence after initial filing) BADEMARY **Examiner Name** Tuan T. LAM Attorney Docket Number 15 VPI 2426000 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication ✓ Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC ✓ Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Identify below): Extension of Time Request Return-receipt post card Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Reply to Office Action dated April 13, 2004 (13 pages). Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm CARR LLP arr, Reg. No. Gregory ₩ Individual name Signature Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Date Signature

This collection of information is required by 37 CFR. 5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-04v2)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
a collection of information unless it displays a valid OMB coatsol supply OCT 1 8 2004 rsons are required to re

FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	490.00	
------	--------	--

spond to a collection of file	milation diless it displays a valid one control harms.		
Complete if Known			
Application Number	10/077,408		
Filing Date	2/15/2002		
First Named Inventor	Barry Oeln BLAIR		
Examiner Name	Tuan Thieu LAM		
Art Unit	2816		
Attorney Docket No.	VPI 2426000		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None 3. ADDITIONAL FEES				
✓ Deposit Account:	Large Entity Small Entity			
Denosit	Fee Fee Fee Fee Description Code (\$)	Fee Paid		
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit CARRILE	1052 50 2052 25 Surcharge - late provisional filing fee or			
Account Name	cover sheet 1053 130 1053 130 Non-English specification			
The Director is authorized to: (check all that apply)	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to			
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 430 2252 215 Extension for reply within second month	490		
Large Entity Small Entity	1253 980 2253 490 Extension for reply within third month	490		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,530 2254 765 Extension for reply within fourth month			
1001 790 2001 395 Utility filing fee	1255 2,080 2255 1,040 Extension for reply within fifth month	 		
1002 350 2002 175 Design filing fee	1401 340 2401 170 Notice of Appeal			
1003 550 2003 275 Plant filing fee	1402 340 2402 170 Filing a brief in support of an appeal			
1004 790 2004 395 Reissue filing fee	1403 300 2403 150 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) -0-	1452 110 2452 55 Petition to revive - unavoidable			
	1453 1,370 2453 685 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,370 2501 685 Utility Issue fee (or reissue)			
Extra Claims below Fee Paid Total Claims	71			
Total Claims	1503 660 2503 330 Plant issue fee			
Claims - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 -	1 1460 130 1460 130 Petitions to the Commissioner	 		
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	.1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 88 2201 44 Independent claims in excess of 3	1809 790 2809 395 Filing a submission after final rejection			
1201 88 2201 44 Independent claims in excess of 3 1203 300 2203 150 Multiple dependent claim, if not paid	(37 CFR 1.129(a)) 1810 790 2810 395 For each additional invention to be			
1204 88 2204 44 ** Reissue independent claims	examined (37 CFR 1.129(b))			
over original patent	1801 790 2801 395 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
	Other fee (specify)			
**or number previously paid, if greater—fior Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 490.	00		
CHIPMETER DV	(Complete (if applicable))			

Signature WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

₩. Carr

Name (Print/Type)

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

31,093

Telephone 214-760-3030

Date